



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/762,536

Filing Date:

January 23, 2004

Applicant:

Sang Woon SUH et al.

Group Art Unit:

2432

Examiner:

Benjamin Lanier

Title:

RECORDING MEDIUM WITH COPY PROTECTION INDICATING INFORMATION AND APPARATUS AND METHODS FOR FORMING, RECORDING, REPRODUCING AND RESTRICTING REPRODUCTION OF THE RECORDING

**MEDIUM** 

**Attorney Docket:** 

1740-000044/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 **Mail Stop Amendment**  May 20, 2011

### INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

### I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

#### II. COPIES

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

## U.S. Serial Number

U.S. Filing Date

	C. Because the present app no copies of the U.S. patents or listed on the attached Form PT 37 C.F.R. § 1.98(a)(2)(i). Ar literature listed on the attached	U.S. patent application pub O-1449 are enclosed pursua ly foreign patent documen	dications which are ant to the waiver of or non-patent
	D. This is a PCT application States. A copy of the Inter Examiner's information. The Report are listed on the attace Examiner and for listing on an the International Search Repauthorities, copies of these rusperounder the trilateral agrabove-identified application. (I	national Search Report is documents listed on the In hed Form PTO-1449 for coy patent resulting from this ort was from the US, EPeferences should have been eement and are believed to	attached for the ternational Search nsideration by the application. Since O, or JPO search n supplied to the
III.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one bo		
	A.  Except as may be indicated or other information are in the required).		
	B. A concise explanation of other information listed that is C.F.R. § 1.98(a)(3)):		
	1. See the attached for counterpart foreign 2. An English abstraction 3. Other:		ication from a
	C. The following additional information is provided for the Examiner's consideration. US 2003/0117920, US 5,572,507, US 6,289,102 and US 5,737,286 were previously filed in Information Disclosure Statements and are, therefore, not enclosed herewith.		
IV.	CROSS REFERENCE TO RELATED APPLICATION(S)		
	A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.		
	Serial No.	Filing Date	Art Unit

THIS IDS IS BEING FILED UNDER	
A. 37 C.F.R. § 1.97(b): (check <u>only</u> one box)	
1. within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.	
2.  within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.	
3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).	
4. Defore the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.	
B. 37 C.F.R. § 1.97(c): (check <u>only</u> one box)	
before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.	
1. $\square$ No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).	

2.  $\square$  See the certification below. No fee is required.

## C. 🛛 37 C.F.R. § 1.97(d):

☑ after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.

1.  $\boxtimes$  See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

# VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) The undersigned hereby certifies that: A. ach item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or B. M no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. VII. STATEMENT UNDER 37 C.F.R. § 1.704(d) The undersigned hereby states that: each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS. VIII. PAYMENT OF FEES (check only one box) A. No fee is believed to be due in light of the above-noted status or

C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

B. \( \times \) A check in the amount of \$180.00 is enclosed for the above-identified

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in

above-provided certification.

fee.

combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

By \_

ary D. Yacuta, Reg. No. 35,410

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GDY/ame

Enclosures: Form PTO-1449 (1 sheet)

Documents

⊠ Fee